

corresponding to the level of the liquid in the container is obtainable by the evaluating means. The magnet is configured at least as a segment of an annular magnet that is arranged at a second end of the lever and integrated therein.

In The Claims

Please amend the claims as follows:

1. (Amended) A level transmitter for liquid containers, particular fuel store tanks, comprising a housing in which a contactless sensor is arranged which is connected with an evaluating unit and operatively connected with a magnet that moves relative to the sensor upon movement of a float arranged at a first end of a lever so that the change of the magnetic field acting upon the sensor is transformed into an electric signal so that an output signal corresponding to the level of the liquid in the container is obtainable by the evaluating means,
wherein said magnet is configured at least as a segment of an annular magnet that is arranged at a second end of said lever and integrated therein.
2. (Amended) The contactless level transmitter of claim 1, wherein at least the segment of the annular magnet is adapted to be injected into a fuel-resisting plastic material of the lever.
3. (Amended) The contactless level transmitter of claim 1, wherein the lever arm is rotatably connected with the housing and supported thereat.
4. (Amended) The contactless level transmitter of claim 1, wherein the sensor is freely programmable.
5. (Amended) The contactless level transmitter of claim 1, wherein the sensor is arranged on a printed circuit board together with suppressor modules, said printed circuit board has a fuel-resisting plastic material injected around and is integrated into the housing.